

APPENDIX P
OHIO DISTRICT MICROBIOLOGY LABORATORY
QC FOR USEPA METHOD 1602: SINGLE-AGAR LAYER (SAL) PROCEDURE

Analysis date: _____

Analyst: _____

Associate with samples: _____

F-SPECIFIC COLIPHAGE ENUMERATION (*E. coli* F-amp)

MS2 coliphage stock dilution prep date: _____

Volume added: _____ mL of _____ dilution

Plaques per whole plate (positive):

(negative):

Plate 1: _____

1: _____

Plate 2: _____

2: _____

Plate 3: _____

3: _____

Plate 4: _____

4: _____

Plate 5: _____

5: _____

TOTAL _____

T: _____

Total F-specific plaques/mL: _____

SOMATIC COLIPHAGE ENUMERATION (*E. coli* CN-13)

Phi-X 174 coliphage stock dilution prep date: _____

Volume added: _____ mL of _____ dilution

Plaques per whole plate (positive):

(negative)

Plate 1: _____

1: _____

Plate 2: _____

2: _____

Plate 3: _____

3: _____

Plate 4: _____

4: _____

Plate 5: _____

5: _____

TOTAL _____

T: _____

Total somatic plaques/mL: _____